Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Lí	1	("20040103475").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/10 15:19
L3	559	5/600.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L4.	205	5/607:ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L5	94	5/608.ccls.	US-PGPUB; USPAT	OR	ON .	2004/12/10 15:26
L6	359	5/613.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L7	154	5/614.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L8	85	5/615.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L9	261	5/616.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L10	692	5/617.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L11	981	5/618.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 15:26
L12	45	5/619.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 16:19
L13	2758	l3 or l4 or l5 or l6 or l7 or l8 or l9 or l10 or l11 or l12	US-PGPUB; USPAT	OR	ON	2004/12/10 16:11
L14	1	l13 and tilt and (longitudinal\$3 or lateral\$3) and rem and ((deep or depth) near3 sleep\$3) and control and oper\$5	US-PGPUB; USPAT	OR	ON	2004/12/10 16:19
L15	1	l13 and tilt and (longitudinal\$3 or lateral\$3) and rem and ((deep or depth) with sleep\$3) and control and oper\$5	US-PGPUB; USPAT	OR	ON	2004/12/10 16:14
L16	1	113 and tilt and (longitudinal\$3 or lateral\$3) and rem and ((deep or depth) with sleep\$3) and control	US-PGPUB; USPAT	OR	ON	2004/12/10 16:14
L17	1	l13 and tilt and rem and ((deep or depth) with sleep\$3) and control	US-PGPUB; USPAT	OR	ON •	2004/12/10 16:14
L18	1	113 and tilt and rem and control	US-PGPUB; USPAT	OR	ON	2004/12/10 16:14
L19	1	l13 and tilt and (rapid adj eye adj movement) and control	US-PGPUB; USPAT	OR	ON	2004/12/10 16:17
ا 20	1	113 and tilt and ((rapid adj eye adj movement) or REM)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:18

L21	1	I13 and (tilt or shift or pivot) and ((rapid adj eye adj movement) or REM)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:18
L22	39083	5/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 16:19
L23	2	I22 and tilt and (longitudinal\$3 or lateral\$3) and rem and ((deep or depth) near3 sleep\$3) and control and oper\$5	US-PGPUB; USPAT	OR	ON	2004/12/10 16:22
L24	2	l22 and tilt and (longitudinal\$3 or lateral\$3) and rem and ((deep or depth) near3 sleep\$3) and (control\$3 or sens\$4 or determin\$4)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:23
L25	3	I22 and tilt and (longitudinal\$3 or lateral\$3) and rem and (control\$3 or sens\$4 or determin\$4)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:24
L26*	4	l22 and tilt and rem and (control\$3 or sens\$4 or determin\$4)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:24
L27	8	I22 and (tilt or shift\$3) and rem and (control\$3 or sens\$4 or determin\$4)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:25
L28	4	127 not 126	US-PGPUB; USPAT	OR	ON	2004/12/10 16:27
L29	14	I22 and rem	US-PGPUB; USPAT	OR	ON	2004/12/10 16:27
L30	10	129 not 126	US-PGPUB; USPAT	OR	ON	2004/12/10 16:27
L31	6	130 not 127	US-PGPUB; USPAT	OR	ON	2004/12/10 16:30
L32	34	122 and (deep with sleep)	US-PGPUB; USPAT	OR	ON	2004/12/10 16:30
L33	14	126 or 127 or 130	US-PGPUB; USPAT	OR	ON	2004/12/10 16:30
L34	30	132 not 133	US-PGPUB; USPAT	OR	ON	2004/12/10 16:30
L35	2945	rem or (rapid adj eye adj movement) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	USPAT	OR	ON	2004/12/10 16:45
L36	39	132 or 133	USPAT	OR	ON	2004/12/10 16:40

L37	2944	rem or (rapid adj eye adj movement) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed and (tilt\$4 or pivot\$4 or shift\$4) and (deep with sleep) and (longitudinal\$3 or lateral\$3)	USPAT	OR	ON	2004/12/10 16:46
L38	2944	rem or ((((rapid adj eye adj movement) or (deep with sleep)) with (detect\$3 or sens\$3 or determin\$4)) same (control\$4 or adjust\$4)) and ((bed same (tilt\$4 or pivot\$4 or shift\$4)) same (longitudinal\$3 or lateral\$3))	USPAT	OR	ON'	2004/12/10 16:45
L39	0	((((rem or rapid adj eye adj movement) or (deep with sleep)) with (detect\$3 or sens\$3 or determin\$4)) same (control\$4 or adjust\$4)) and ((bed same (tilt\$4 or pivot\$4 or shift\$4)) same (longitudinal\$3 or lateral\$3))	USPAT	OR	ON	2004/12/10 16:45
L40	213	(rem or rapid adj eye adj movement) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	USPAT	OR	ON	2004/12/10 17:06
L41		(rem or rapid adj eye adj movement) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed and (tilt\$4 or pivot\$4 or shift\$4) and (deep with sleep) and (longitudinal\$3 or lateral\$3)	USPAT	OR	ON	2004/12/10 16:46
L42	213	(rem or (rapid adj eye adj movement)) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	USPAT	OR	ON	2004/12/10 17:09
L43	352	(rem or (rapid adj eye adj movement)) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	US-PGPUB; USPAT	OR	ON	2004/12/10 17:10
L44	357	(rem or (rapid adj eye)) and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	US-PGPUB; USPAT	OR	ON	2004/12/10 17:10
L45	349	rem and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	US-PGPUB; USPAT	OR	ON	2004/12/10 17:11
L46	349	REM and (detect\$3 or sens\$3 or determin\$4) and (control\$4 or adjust\$4) and bed	US-PGPUB; USPAT	OR	ON	2004/12/10 17:13

L47	87	(rapid adj eye adj movement) and (detect\$3 or sens\$3 or	US-PGPUB; USPAT	OR	ON	2004/12/10 17:14
		determin\$4) and (control\$4 or adjust\$4) and bed				

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
11	39083	"5"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2004/12/10 18:18
L2	391	5/118.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 19:07
L3	11.	I2 and brak\$3	US-PGPUB; USPAT	OR	ON	2004/12/10 19:14
L4	. 12	(US-6718574-\$ or US-6671900-\$ or US-6505363-\$ or US-4989281-\$ or US-4979248-\$ or US-4669139-\$ or US-4144601-\$ or US-3299447-\$ or US-2616098-\$ or US-2602938-\$ or US-1554310-\$ or US-1303487-\$).did.	USPAT	OR	ON	2004/12/10 19:44
L5	8	I4 and (fold\$3 or pivot\$3)	USPAT	OR	ON	2004/12/10 19:29
L6	1	I4 and brak\$3	USPAT	OR	ON	2004/12/10 19:29
L14	2	"3299447"	USOCR	OR	ON	2004/12/10 19:44
L16	12	(("1664129") or ("2049551") or ("2485199") or ("2769182") or ("2897520") or ("3067437")).PN.	USPAT; USOCR	OR	OFF	2004/12/10 20:05
L17	154	5/614.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 19:49
L18	85	5/615.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 20:02
L19	153	I17 not I18	US-PGPUB; USPAT	OR	ON	2004/12/10 20:05
L21	39083	5/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 20:06
L22	664	I21 and (microprocessor or computer)	US-PGPUB; USPAT	OR	ON	2004/12/10 20:07
L23	521	I22 and (sens\$4 or detect\$4 or recogniz\$4 or determin\$4)	US-PGPUB; USPAT	OR	ON	2004/12/10 20:08
L24	368	I23 and adjust\$4 and control\$5	US-PGPUB; USPAT	OR	ON	2004/12/10 20:10
L25	360	I24 and position\$4	US-PGPUB; USPAT	OR	ON	2004/12/10 20:11
L26	290	I25 and bed	US-PGPUB; USPAT	OR	ON	2004/12/10 20:11
L27	191	I26 and longitudinal\$3	US-PGPUB; USPAT	OR	ON	2004/12/10 20:36
L28	77	I27 and sleep\$3	US-PGPUB; USPAT	OR	ON	2004/12/10 20:37
L29	6	I28 and eye	US-PGPUB; USPAT	OR	ON	2004/12/10 20:40

L35	49483	"318"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/10 20:44
L36	512	I35 and bed	US-PGPUB; USPAT	OR	ON	2004/12/10 20:45
L37	464	136 and (sens\$4 or detect\$4 or recogniz\$4 or determin\$4)	US-PGPUB; USPAT	OR	ON	2004/12/10 20:46
L38	305	137 and adjust\$4 and control\$4	US-PGPUB; USPAT	OR	ON	2004/12/10 20:46
L39	297	138 and position\$4	US-PGPUB; USPAT	OR	ON	2004/12/10 20:47
L40	15	l39 and sleep\$3	US-PGPUB; USPAT	OR	ON	2004/12/10 20:53
L41	270	rapid adj eye adj movement	USPAT	OR	ON	2004/12/10 20:53
L42	145	l41 and (microprocessor or computer)	USPAT	OR	ON	2004/12/10.20:54
L43	35	I42 and bed	USPAT	OR	ON	2004/12/10 20:54